## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: David A. Kovalsky, et al.

Serial No.: Unknown

Filed: Herewith

Title: BRAIDED SPAR FOR A ROTOR BLADE AND METHOD OF

MANUFACTURE THEREOF

## INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97 AND 1.98

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Provided herewith are copies of patents and publications as listed in the attached Form PTO-1449. None of these references discloses the invention claimed in the subject application.

Respectfully submitted,

CARLSON, GASKEY & OLDS, P.C.

Dated: August 22, 2003

David L. Wisz

Registration No. 46,350

400 W. Maple Road, Suite 350

Birmingham, MI 48009

(248) 988-8360

PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number control number

Substitute for form 1449A/PTO		Co	Complet if Known		
111505111	"AL DIAGI AGUS	Application Number			
INFORMATION DISCLOSURE		Filing Date	Herewith		
STATEMEN	NT BY APPLICAN	First Named Inventor	David Kovalsky		
,		Art Unit			
(use as many sheets as necessary)		Examiner Name			
Sheet 1	of 1	Attorney Docket Number	r 67,008-073; S05674		

			U.S. PAT	ENT DOCUMENTS	
Examiner Initials	Cite No.1	Document Number  Number - Kind Code <sup>2</sup> (if known	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		us- 4,567,917	02-04-1986	Millard	
		US- 5,087,187	02-11-1992	Simkulak, et al.	
		us- 5,485,774	01-23-1996	Osborne	
		us- 5,570,631	11-05-1996	Leahy, et al.	
		us- 5,571,357	11-05-1996	Darrieux, et al.	
		us- 5,755,558	05-26-1998	Reinfelder, et al.	
•	1	us- 5,836,062	11-17-1998	Leahy, et al.	
		US- 5,939,007	08-17-1999	Iszczyszyn, et al.	
	Ì	us- 6,263,936	07-24-2001	Moore, et al.	
		us- 6,358,186	03-19-2002	Kosik, et al.	
		US- RE37,673	04-30-2002	Leahy, et al.	
		US-		<u> </u>	
		US-			
	1	us-			
	ĺ	l us-		1	

	FOREIGN PATENT DOCUMENTS					
Examiner Initials	Cite No. 1	Foreign Patent Document  Country Code 3 -Number 4 - Kind Code 4 (# known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T6
					·- ·· 8 ·- 1 · · · · · · · · · · · · · · · · ·	0
E						
	-		- 3/40			İ
		*		-		İ
						<u> </u>

Examiner	Date	
Signature	Considered	

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at <a href="www.uspto.qov">www.uspto.qov</a> or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.